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## New York State Department of Environmental Conservation Division of Solid and Hazardous Materials

Bureau of Hazardous Waste & Radiation Management, 8th Floor

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September 1, 2004

Mr. James L. Colter Remedial Project Manager Department of the Navy Naval Facilities Engineering Command 10 Industrial Highway Lester, PA 10113-2090

Dear Mr. Colter:

Re: Results of Indoor Air Sampling Naval Weapons Industrial Reserve Plant - Calverton, NY NYSDEC ID No: 1-4730-00013/00001 EPA I.D. No: NYD003995198

The New York State Department of Environmental Conservation, Suffolk County Department of Health, United States Environmental Protection Agency and New York State Department of Health (collectively referred to as "The Agencies) have recently completed our evaluation of indoor air quality in four buildings that have been transferred out of navy ownership at the former NWIRP/Grumman facility, in Calverton, NY.

In the area of Site 6A (Fuel Calibration Area) the buildings are:

- the Former Three Bay Aircraft Shelter (Building 06-52, 53, 54); and
- the Former Aircraft Paint Hanger (Buildings 318 and 168).

Both are currently owned by South Bay Apparel.

In the area around Site 7 (Fuel Depot Area), the buildings are:

- the former Facilities Maintenance Building (building 282), currently owned by Calverton Properties, LLC; and
- the former Transportation Storage Area (Building 285), currently owned by Stony Brook Manufacturing.

Enclosed with this letter is a disk containing electronic copies of the reports and other investigation results from our evaluation.

The data show that some low levels of contaminants were detected in indoor air. However, the contaminants were either detected at background concentrations or are believed to be present due to building operations. Accordingly, the Agencies have determined that, soil gas is not currently impacting indoor air quality of the buildings. At this time, no follow-up investigation or remediation is required of the Navy to address soil vapor intrusion in these buildings. Please note, however, that this evaluation is for current conditions. If the contaminant conditions change or the building use changes, another evaluation of soil gas/vapor intrusion may be warranted.

In addition, this data has enabled the Agencies to make a site-wide determination that the Environmental Indicator CA725 - Current Human Exposures Under Control. We are currently preparing the paperwork for this determination and will send you a copy when it is complete.

Please contact Mr. Larry Rosenmann or Mr. Henry Wilkie at (518) 402-8594, if you have any questions on this matter.

Sincerely

Edwin Dassatti, P.E.

Director

Bureau of Hazardous Waste & Radiation Management

Enc.

ecc: w/o enc: J. Reidy/C. Stein, EPA Region 2

R. Feddigan/L. Rafferty, NYSDOH

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